17157 U.S. PTO

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UTILITY **PATENT APPLICATION** TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	10021.002510 (P0309)
First Inventor	Alexander P. Payne
Title	Diffractive Light Modulator
Express Mail Label No.	EV 435224676 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDR	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table					8. Nucle (if ap a. b. Spo i. [ii. [7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies			
- - - -	- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				9. 🖾 10. 🗆	Assignment 37 C.F.R. 3.7 (when there is English Tran	Papers (co 73(b) State is an assign slation Doo	nee) Attorney cument (if applicable)	
4. ☑ Drawing(s) (35 U.S.C.113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 8] a. ☑ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76				13. □ 14. ⊠	 14. ☒ Return Receipt Postcard (MPEP 503)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, form which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							lo:/		
			19. C	ORRESPO	NDENCE AD	DRESS			
⊠ Custon	ner Number			0000	31894	OR Correspondence address below			
Name									
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City				State		Zir	Code		
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Name (Print/	Туре)	James K. Oka	moto		Registration No	. (Attorney/Agei		40,110	
Signature		9-	الا .	0~			Date	March 25, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



FEE	TR	AN	SMI	TT	AL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	(\$)	982.00
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Complete if Known				
Application Number	not yet known			
Filing Date	March 25, 2004			
First Named Inventor	Alexander P. Payne			
Examiner Name	not yet known			
Art Unit	not yet known			
Attorney Docket No.	10021.002510 (P0309)			

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				OITIODA							
□ Deposit Account:			Larg	e_Entity_	Small	Entity					
Deposit					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 50-2427				1051	130	2051	65	Surcharge - late filing fee or oath			
Number						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					1053	130	1053	130	Non-English specification		
Account OKAMOTO & BENEDICTO LLP Name						1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is au						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) in ☐ Charge any add	ditional fee	(s) duri	ing the pende	ency of thi	s application	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
Charge fee(s) in to the above-identi	ndicated be	elow, e	xcept for the	e tiling te	е	1251	110	2251	55	Extension for reply within first month	
to the above-identi			CULATION			1252	420	2252	210	Extension for reply within second month	
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	ode (\$)	, [e Descriptio	a	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385	i Ut	ility filing fee		770	1401	330	2401	165	Notice of Appeal	
1002 340 20	2002 170 Design filing fee			1402	330	2402	165	Filing a brief in support of an appeal			
1003 530 20	2003 265 Plant filing fee			1403	290	2403	145	Request for oral hearing			
	770 2004 385 Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770					1453	1,330	2453	665	Petition to revive – unintentional		
						1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAI	M FEES					1502	480	2502	240	Design issue fee	
				ee from elow	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 20	-20 **	= 0		Ziow	= 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	T	. [1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	<u></u>
Claims 5	3 **	= 2	: × [86	= 172	1806	180	1806	180	Submission of Information Disclosure Stmt	,
Multiple Dependent Large Entity	Small E	ntitv	×[J	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descri	ption		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86	2202 2201	9 43	Claims in ex		excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290	2203	145	•		im, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue independent claims over original patent				1802	900	1802	900	Request for expedited examination	\vdash	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					1	foo loos -!!	£.\		of a design application		
<u>.</u>		SUB	TOTAL (2)	(\$) 172			fee (specif				
				*Red	uced by Ba	asic Filing	Fee P	aid SUBTOTAL (3) (\$) 40			
or number previou	**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	James K. Okamoto	Registration No. (Attorney/Agent)	40,110	Telephone	(408) 436-2110		
Signature	J-1K-	6		Date	March 25, 2004	<u>'</u>	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Alexander P. Payne	
Title	Diffractive Light M	lodulator	
Atty Do	ocket Number	10021.002510 (P0309)	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 25, 2004

Date

Signature

(408) 436-2110

Telephone number

James K. Okamoto, Reg No. 40,110

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.